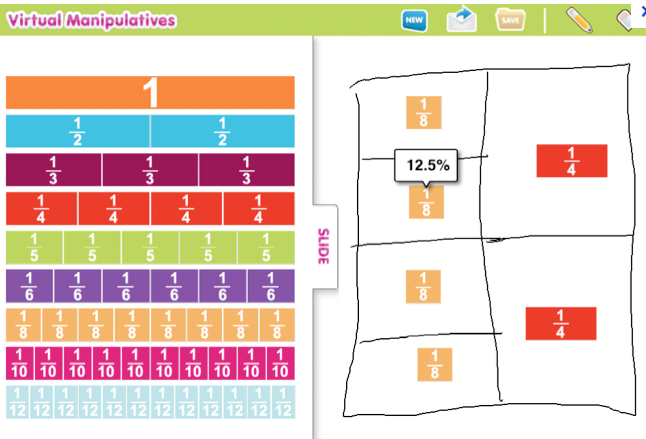
WALT: visualise fractions problems to help solve them.



* Create images to solve the problems
* Explain your working out.

**Real life situations.**

There are 24 hours in a day and scientists tell us that we

should sleep for 3/8 of the day. How much time should we

spend sleeping?

There are 25 pupils in the class, 3/5 of the pupils support

Chelsea and the remainder support Arsenal. How many pupils

support Arsenal?

Last year, Mr Murrin weighed 60 kg. This year he weighs 2/5

more. How much does Mr Murrin weigh this year?

Mr Murrin is 160cm tall and his brother Tom is 7/8 as tall as

him. How tall is Tom?

Billy collected 256 winegums but lost 3/4 of them on his way to

school through a hole in his bag. When he arrived at school

how many winegums did Billy have left?